

Workshop in Methods

Introduction to R

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R is a flexible free software language for statistical computing and visualizations. Its popularity is increasing across a broad range of disciplines. This workshop will provide an introduction to using R including

- Downloading R and where to find R on IU computers
 - Basic R syntax
 - The Rstudio environment
 - Creating and importing data
 - Producing and editing graphs
- Using statistical techniques such as t-tests and linear regressions.

The workshop will consist of a one-hour introductory lecture followed by sample hands-on exercises in R. No prior knowledge of R is assumed.

Friday, October 23, 2015, 2-3:30pm

Social Science Research Commons Grand Hall
Woodburn Hall 200